

Title (en)  
MACHINE AND METHOD FOR RENOVATING A TRACK

Title (de)  
MASCHINE UND VERFAHREN ZUM ERNEuern EINES GLEISES

Title (fr)  
MACHINE ET PROCÉDÉ POUR LA RÉNOVATION D'UNE VOIE

Publication  
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Application  
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Abstract (en)  
[origin: WO2010072346A1] The invention relates to a machine (1) for renovating a track (5), comprising the following substantial characteristics: a transverse chain segment (12) of an excavating chain (8) is designed shorter than a crosstie length (SL) of new crossties (2). A ballast plow (17) is disposed relative to a longitudinal machine axis (11) between the transverse chain segment (12) of the excavating chain (8) and the device (16) for placing the new crossties (2). A width - extending normal to the longitudinal machine axis - of the ballast plow (17) is designed greater than the crosstie length of the new crossties (2).

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